#### MATERIAL SAFETY DATA SHEET

(PREPARED ACCORDING TO 29 CFR 1910.1200)

NOT APPLICABLE (N/A) EFFECTIVE DATE: 03/01/93

# **SECTION I - PRODUCT IDENTIFICATION**

PRODUCT NAME: MULTICUT AP-500 LUM100 AP-500 CHEMICAL FAMILY: CHEMICAL MIXTURE
GENERIC NAME: SYNTHETIC FLUID FORMULA: COMPLEX MIXTURE

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC.

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE PHONE NUMBER: (724) 327-7200

EXPORT, PA 15632 24 HR. EMERGENCY NUMBER: 800-255-3924

PROPER SHIPPING NAME:

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
MAX. PERSONAL PROTECTION	В

#### **SECTION II - INGREDIENTS**

CHEMICAL NAME	CARCINOGEN	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Chlorinated Ester		68440-29-9	0-3			

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 OF 40 CFR 372:

NAME: CAS #:

### **SECTION III - PHYSICAL DATA**

BOILING RANGE:  $212^{\circ}$ F SPECIFIC GRAVITY: 1.04 + 0.03

VAPOR PRESSURE: N/A VAPOR DENSITY (AIR = 1): N/A % VOLATILE: PH: N/A SOLUBILITY IN WATER: NEGLIGIBLE EVAPORATION RATE (WATER = 1): N/A

PHYSICAL DESCRIPTION: Amber colored, mild odor.

# **SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED): N/A U.E.L.: N/A L.E.L.: N/A

EXTINGUISHING MEDIA: Foam, dry chemical, CO<sub>2</sub>, water, fog, or spray.

SPECIAL FIRE FIGHTING PROCEDURES: Use air-supplied breathing equipment for enclosed areas. Cool exposed

containers with water spray. Avoid breathing vapors or fumes.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Do not mix or store with strong oxidants like chlorine or concentrated

oxygen. Empty product containers retain product residue—do not

pressurize, cut, heat, weld, or expose such containers to flame. They may

explode and cause injury or death.

## **SECTION V - REACTIVITY DATA**

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY: Strong oxidants such as liquid chlorine, concentrated oxygen, sodium or calcium

hypochlorite.

HAZARDOUS DECOMPOSITION: Fumes, smoke, carbon monoxide, and sulfur oxides in case of incomplete

combustion.

### SECTION VI – STORAGE & HANDLING INFORMATION

PRECAUTIONS TO TAKE IN HANDLING & STORAGE:

Keep containers closed when not in use. Do not handle or store near heat, sparks, flame, or strong oxidants.

## SECTION VII - HEALTH HAZARDS AND FIRST AID

**EFFECTS OF OVEREXPOSURE:** 

Prolonged or repeated liquid contact with skin may cause mild irritation.

PRIMARY ROUTES OF ENTRY:

SKIN: Remove any contaminated clothing. Wash skin with soap and water.

EYES: Flush with clear water for 15 minutes or until irritation subsides.

INHALATION: 5 mg/m<sup>3</sup> for oil mist in air.

INGESTION: Call a physician immediately.

#### SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Normally not needed. Use air-supplied respiratory protection in confined or enclosed

spaces, if needed.

VENTILATION: Use local exhaust to capture fumes and vapors. Provide greater than 60 fpm or

face velocity for confined spaces.

PROTECTIVE GLOVES: Use chemical resistant gloves, if needed, to avoid prolonged skin contact.

OTHER PROTECTIVE EQUIPMENT: Use chemical resistant apron or other clothing, if needed, to avoid repeated or

prolonged skin contact.

# **SECTION IX - SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Recover free liquid. Add absorbent (sand, earth, sawdust, etc.) to spill area. Minimize breathing vapors. Open all windows and doors. Keep petroleum products out of sewers and watercourses by diking or impounding. Advise authorities if product has entered, or may enter, sewers, watercourses, or extensive land areas.

#### WASTE DISPOSAL METHOD:

Assure conformity with applicable disposal regulations. Dispose of absorbed materials at an approved site or facility.